February 19, 1988 Issue 425

DXpedition News

Kure - KH7 KH6JEB was on from Kure Is. (OC-20) Feb. 13. He usually stays about one week. SSB only. QSL home call.

Seychelles - S79 Nat W2PN will operate from the shack of S79WHW (AF-24) Mar. 29-April 5, concentrating on 160 meters. Watch 1827 kHz 01-0400Z, listening up 2-5 kHz. QSL to WA2NQL with SASE or SAE and IRCs. Any donations will go to S79WHW for his station.

Bouvet - 3Y SM7DSE is operating from Antarctica as 7S8AAA. On his return trip to Sweden, he might stop at Bouvet (AN-02). He has a valid license: 3Y0FP, which is good Mar. 1-Apr. 1, 1988. It's still too early to know if he will be able to land on Bouvet, but this is the best shot at this one in years. Stay tuned.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Mozambique - C9 Ken SM7DZZ, recently 8Q7CH, is in Mozambique trying to lay groundwork for a C9 operation in May. He is in touch with the same minister who authorized the C9MKT operation last year, and hopes to promote interest among local would-be amateurs.

Tahiti - FO0 Floyd W5MUG will operate as FO0TFL Mar. 15-22, on 14185, 21285, and 28485 kHz. QSL to WN5YTR.

Islands On The Air

- Bernhard DL2GAC will activate some Philippine IOTA islands in Feb. and March. He'll be on Langkawi Islands (no IOTA reference yet) in April, as 9M2QR.
- Cubans will operate as T47DX on SSB and T47CW on CW Mar. 26-28 from the Camaquey Archipelago. Watch 3740, 3790, 7075, 7162, 14180, 21260, and 28480 kHz, and 5 kHz up on CW. QSL to CO7KR. (Tnx. DX News Sheet.)

Reserve Your Islands

- Carl Cook AI6V will be on as P40V from Aruba in ARRL SSB and WPX SSB in March. He'll be on as P4/AI6V outside the tests all month. QSL AI6V.
- Jim NN5O will be on from Guernsey GU for ARRL SSB, and maybe mobile from Jersey GJ Mar. 3-4. QSL home call.
- David K1COW will be 8P9AY Feb. 22-Mar. 2, including CQWW 160 Meter SSB. He'll be especially looking for Novices. QSL K1COW.
- Brook K4TKM says he'll concentrate on 80 and 160 meters after his ARRL CW operation as 8P9EK. In the test, watch 160 on the hour at night. QSL 1988 Callbook address.
- W4PN is on as ZF2FL through Feb. 29, including ARRL CW. QSL home call.

o and TU4BR/5U7 will be on for ARRL SSB and WPX in March.

Shortly Noted

- VP8BNC is on from the South Orkneys.
- Irma VR6ID skeds QSL manager KB6ISL Monday and Thursday at 1700Z on 21305 (or 21280 or 21295) kHz. Wait to call until after the QSL chores, please.
- Another QSL sked is WB5LBJ/DU6 with manager W7HPI, on 21275 at 2300Z daily.
- Monaco stations 3A2EE and 3A2LF will use 3A8E and 3A8F in major contests in 1988.
- VK0HI will stay on Heard Island (AN-03) until the end of the month, or maybe longer, due to transportation troubles.
- CN8FC likes 15 meter CW after 1700Z.
- 9L1GG is often on 14008 kHz at 2200Z+.
- J52US is on 14020 kHz 20-2300Z, and 14160-65 kHz around 2200Z.
- 20 meter SSB net regulars include 5V7WD, SØRASD, TJ1BP, TL8HW, and ZD8RP.

RTTY Report

- FY5AU and FY7AN have been on 14090 kHz at 2130Z.
- J73EH hangs out on 14085 kHz at 1430Z.
- UV9FB likes 14085 at 1300Z. Zone 18.
- 6T2MG is often on 20 meters 1430-1700Z.
- 3C1MB skeds QSL manager EA7KF on 14080 kHz at 2300Z.
- KX6PO is active on 14075 kHz at 1130Z on AMTOR.

Low Band News

- LZ2CF is often on 160 meters, as is KX6DC on 1834 kHz at 1230Z.
- 3B8CF and TA4A are 80 meter regulars. Look for TA4A on 3501 kHz at 2300Z.
- 5N0WRE is making good use of his new 75 meter antenna, on 3795 kHz at 2200Z.
- 40 meter regulars include VS6DO 7005 kHz at 1230Z, and Tom VU2TJW on 7001 at 0100Z. SØRASD has been on 40 CW 01-0200Z, op Mulay. Tom 9Q5NW has been on SSB at 7043 kHz at 2330Z.

PROPAGATION

Forecast and Historical Data

Day Forecast	27 Days Before				55 Days Before			
February	Date	Flux	A	K	Date	Flux	A	K
19 High Nor	1/23	108	01/07	0	12/26	106	04/06	0
20 High Nor	1/24	106	02/08	0	12/27	105	01/05	0
21 High Nor	1/25	98	04/10	0	12/28	106	02/05	0
22 High Nor	1/26	97	08/13	3	12/29	105	05/06	0
23 High/Low	1/27	105	11/19	1	12/30	103	03/05	1
24 High Nor	1/28	106	07/11	0	12/31	103	03/07	1
25 High Nor	1/29	102	04/07	1	1/1	104	04/07	2
26 High Nor	1/30	103	01/07	0	1/2	97	24/45	5
27 High Nor	1/31	106	02/07	1	1/3	105	06/12	2
28 High Nor	2/1	109	01/07	0	1/4	102	07/12	2
29 High Nor	2/2	107	02/09	2	1/5	103	16/20	1
March								
1	2/3	107	03/07	1	1/6	105	24/37	5

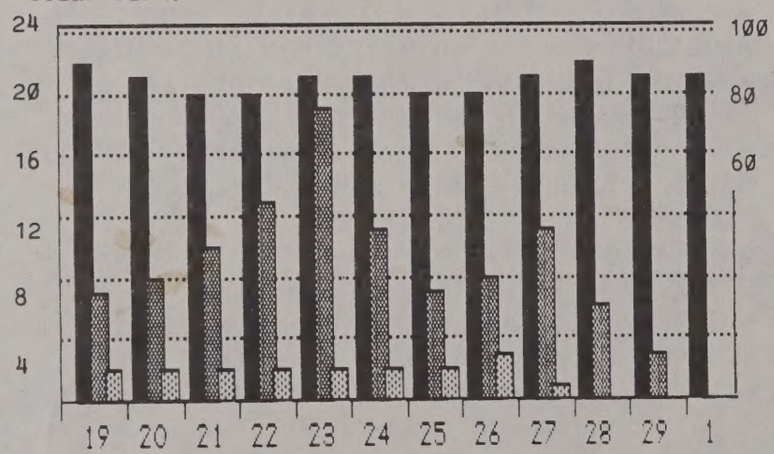
Thanks N4XX, KH6BZF, and Space Environment Services.

Propagation Watch

The propagation forecast for the next two weeks is excellent. We look forward to a continuation of the very fine band conditions we have been enjoying recently. The solar flux has been consistently high: between 100 and 110 most of the time. Meanwhile absorption has been extremely low, with planetary A-indices 10 or below at least half of the days each month.

This combination makes for very good long-haul DX and excellent long-path openings, especially on the lower bands. Some low-band regulars have said the conditions 27 days (one solar revolution) prior to the next two weeks were among the best ever for 160 and 80 meters. Solar disturbances have not been lasting through a complete solar revolution, so 27 days after a day of bad propagation might still be a good day.

The seasonal propagation improvement around the Equinox (Mar. 21) should give an added boost to the bands over the next month. Watch 10 and 12 meters for occasional openings, particularly on days of higher solar flux.



Solar flux (left bar, scale on right) and A (center bar) and K (right bar) indices 27 days prior to date listed. A and K scale on left.

Some ARRL CW Test Operations

[List includes contest call and operator, not necessarily the QSL manager.]

Call	Operator	Call	Operator
P40GD	W2GD	VP2ERA	N6RA
VP2MDC	K1TN	8P9EK	K4TKM
XE0DX	TEXANS	KP4A	K7JA
ZF2KE	K9DX	HD8D	N6EK
V31TP	WC0W	CT3CU	W2ZZ
J34?	K4LTA	VI9LF	DJ5CQ
PJ9J	W1BIH		

QSL INFORMATION

DX CALL	QTH INFORMATION
5R8VT	Vince Thompson, POB 32487, Los Olivos Stn.,Phoenix AZ 85064
5T5HH	PO Box 1172, Nouakchott, Mauritania
7P8BZ	Vince Thompson, POB 32487, Los Olivos Stn., Phoenix AZ 85064
A22EE	Dave, Private Bag 38, Selebe Phikwe, Botswana
BY5RA	Box 730, Fuzhou, People's Republic of China
BY8AC	38 Guzhongsi St., Chengdu, People's Republic of China
CO2BB	Eduardo Fernandez, Box 6022, Habana, Cuba
CW1COU/3	Box 37, Montevideo, Uruguay
FP5HL	Henri Lafitte, Box 1107, St. Pierre & Miquelon
PY0FF	Andre Sampaio, Box 1, Fernando de Noronha Island, 53990, Brazil
TA2/N4EXR	Glenn, PSC Box 208, APO NY 09254
TA2L	Ustun, Kizilay PO Box 430, Ankara, Turkey
TA3D	Box 384, Izmir, Turkey
TU4CO	Box 54, Abidjan 12, Ivory Coast
VK0HI	Noel Shaw, 64 Orana Dr, Watsonia, Vict.3087, Australia
XE2GKG	PO Box 2025, Castro Valley, CA 94546
YN3ACZ	Box 302, Managua, Nicaragua
ZS21RSA	Box 2327 Johannesburg 2000, Republic of South Africa

QSLs Received

• Direct: SP5EXA/JW (22 wks), 3B8CF (1 mo), VD1ASJ (6 mos), 9M2FR (5 wks), SV0AC/SV9 (3 wks), CE0FFD (4 wks), W6JKV/YV0, VK9NL, HS0A (5 mos), A71BJ (5 mos), ZK1XE (2 mos), D44BC (8 wks), S92LB (2 mos), YI1BGD (3 wks), YI1BIF, A4XKJ (6 wks), ZK3PM (11 mos, 2nd try).

• Manager: VP5W (via WW6F), ZD9BV (2 mos), 5N0WRE (5 days), 5T5BC (via K4PHE 3 mos), 4M0ARV (10 mos) XE2GKG (3 wks), P40GD (5 wks), FR/G/FH4EC (3 mos, registered letter), CO5GVC (via W3HNK), 9Q5NW (3 wks), HK0BKX (2 wks), P40V (via WA6AHF), TZ6MG, GB2LNM, (via GM4LDU), BY0RY (via JG1RVN 9 wks), 9Q5DA (3 wks), 9N1MC (7 wks), VR6ID (8 days), J6LRW, 4S7WP (5 wks), V31A (2 wks), CN8FC (2 wks) T32BB (3 wks), 9M6ZR, TR1G (2 wks), KX6DS (2 wks), 5V7WD, T55GG via I2MQP, 3D6AN via WK4Y, S42CA via ZS2JL, FT5ZB via F2dx (ex-F6EYS), TL8HW (1 mo).

QSL Help Offered

- **HL5OC** is Chung-Koo Ryeul, P.O.Box 35, Jinju 620, Korea.
- **ZY0SB** is via PY1BVY, P.O.Box 1502, 24000 Niteroi, RJ Brazil. (a US$1 helps. -ed)
- **YA1BCD** is most likely YU1BCD.
- **VK9XZ** in 1985 was Dennis Hardie, Box 99, Christmas Is., via Perth, West Australia 6798.
- **FY5YE** is Marius de Lepine, 39 Ave d'Estrees, F-97300, Cayenne, French Guiana.
- **TU2QU/3X4** is via F6FNU.
- **5L7U** is via OH2KI.
- **V85AA** via W0ZV.
- **HC7SK** via SM6DYK (SM7BUA operator).
- **VK9XJ** via VK6YL.
- **J20A** (Dec. 1980) via W6ORD (K6LPL op). For April 1982, via F6ATQ.
- **4U1ITU** 1987 CQWW SSB is via F9RM.
- **KS6FL** is Wyatt C. Bowles, Box 163, American Samoa 96799.
- **ZK2BK** via F6EWK.
- **FB8XY** via Christian Layeyne, Maison Rouge, La Bruere sur loi, 72420 Vaas, France.

BANDPASS

Reports Wanted, Especially RTTY, 30 meters

-----RTTY-----				
3XØHBR	14099	2240	7	MN
A15AC	21086	1640	7	OH
A15AC	14086	0045	29	CA
AP2SQ	14081	1350	23	OH
CN8FA	14097	2112	6	MN
CO2BB	14093	2300	23	OH
EL7D	14089	2124	6	MN
FP5DF	14084	2135	23	OH
SV9AKD	21090	1405	7	MN
VU2SJV	14081	1335	23	OH
ZL9BQD	14090	0145	28	CA
ZS6PI	21085	1440	24	OH
-----160 Meters-----				
9M2AX	1825	1442	8	ID
A22BW	1828	0350	27	MA
D44BC	1842	0540	3	MI
HKØBKX	1832	0014	25	MA
J56AS	1840	0015	25	MI
KH9AC	1826	1145	31	MI
KX6DC	1831	1000	7	AL
LZ1XL	1826	0415	27	MA
LZ2DF	1832	0010	8	AL
OX3CS	1835	0745	23	MI
OY9JD	1834	0730	30	MI
PJ2/ W1BIH	1827	0610	6	CT
UA0QBS	1907	1240	6	IL
UA9FAR	1831	0348	6	IL
UC2CFZ	1840	0525	6	IL
UC2WO	1833	0412	3	CT
Y33UL	1827	0610	1	MI
YO3CD	1832	0050	3	MA
-----80 Meters-----				
3B8CF	3506	0214	3	TX
4KØE	3505	1100	8	MT
7P8DX	3503	0350	7	AL
7X2AX	3503	2120	27	MA
A15AA	3502	2300	7	AL
CT3/ GI3IVJ	3503	0707	3	CA
FT5ZB	3507	1340	3	IA
JA5DQH	3503	1105	6	NH
SM5DQC	3501	0707	31	CO
TA4A	3501	2310	2	NH
UAØFM	3504	1205	8	AL
UAØZAJ	3508	1410	6	CO
UAØZC	3503	1201	7	NH
UF6FBI	3501	2230	1	NH
UQ1GWW	3508	0225	2	CT
UQ2GHJ	3516	0545	3	MN
VK2DXI	3506	1145	2	OH
VK9LF	3506	1427	8	CA
VS6DO	3525	1205	7	MA
Y51XE	3506	0305	30	CT
YD2BV	3506	0015	8	AL
YJ8NJS	3505	1250	4	AL
YJ8NOH	3502	1110	8	CO
ZL9AMO	3504	1030	6	NH
-----75 Meters-----				
5NØWRE	3795	2201	4	PA
5T5NU	3799	2320	28	NJ
8R1RPN	3797	1000	23	WI
CN2AQ	3776	0249	29	IA
D44BC	3794	0730	31	WI
EA8QL	3799	0731	31	WI
EA9IE	3794	0720	6	MT
HH7PV	3792	0220	2	VA
HKØHEU	3790	0300	29	IA
JW7FD	3791	1100	7	AL
NP1/ N2EDF	3795	0145	11	VA
OD5VT	3794	0213	4	MA
OD5VT	3794	2226	2	CT
SØRASD	3650	0020	7	MA
SV5ADM	3789	0210	2	MA
TA1T	3789	0154	2	MA
TF5BW	3776	2240	1	CT
XF1C	3767	0835	23	WI
YN3EO	3790	0349	12	CA
ZL9AMO	3798	1130	7	AL
-----40 Meters-----				
3B8CF	7027	0300	3	GA
3B8DA	7002	0240	6	IA
4K1J	7004	0357	9	OR
4S7RO	7001	1225	6	IA
5NØELT	7001	0635	30	CA
A15AA	7002	2230	7	AL
CO2HR	7002	1150	8	OH
EA9CD	7004	0535	2	CA
FT5ZB	7005	1302	30	NM
J52US	7008	0012	6	MA
OX3GD	7002	0351	31	NM
P29PL	7003	1135	2	CT
PYØFC	7004	0200	12	VA
RA9UGZ	7002	0215	9	AL
SØRASD	7020	0100	8	OR
SØRASD	7026	0028	9	FL
T47AC	7002	0411	5	GA
		Cuba		
TR8JLD	7011	0443	1	CA
VK9LF	7002	1502	7	ID
VK9LM	7004	0740	9	VA
VK9NL	7017	1200	4	OH
VS6DO	7005	1230	8	IL
VU2TJW	7001	0150	3	CA
VU2TJW	7002	0205	4	GA
XF1C	7003	1029	12	CA
YN3CC	7004	1312	3	GA
-----30 Meters-----				
PZ1DV	10100	2146	7	CT
TA2AD	10100	2158	31	CT
-----20 Meter CW-----				
4K1J	14007	0020	7	VA
4S7WP *	14001	1305	5	GA
5H3ZO	14025	2150	3	MA
5U7/ TU4BR	14030	2330	6	MN
9J2BO	14020	1510	6	FL
9L1GG	14008	2324	7	MT
A15AA	14026	1800	8	OR
CN8UE	14023	1930	4	MA
EDØBAE	14004	0135	6	MT
		Antarctica		
FT5ZB *	14015	1556	31	CA
J52US	14020	2030	2	GA
J52US	14019	2316	8	CA
KX6BU	14050	0235	7	NM
SØRASD	14025	1220	6	IA
U5NM	14016	1221	2	MD
UI8LC	14056	1226	2	GA
UI8LC	14022	2300	3	OR
UM8MAE	14025	1325	9	IA
UR1RYB	14005	1357	30	NM
-----20 Meter SSB-----				
3C1MB	14160	2245	1	VA
3C1MB	14236	2349	25	MT
3XØHBR	14182	2325	7	MD
4KØD	14210	2250	1	MA
4KØD	14187	0116	4	MT
4U/VO1KS	14183	1930	5	PA
	Syria			
5V7WD	14183	2114	4	FL
5V7WD	14160	2105	7	VA
9N1MM	14182	0120	4	MT
9V1VY	14226	0034	31	MA
AP2AD	14182	0222	5	MT
BV2B	14185	1253	1	MD
CN8DL	14178	2146	6	NC
J28GN	14187	2100	30	OH
J52US	14166	2205	7	MN
JW6EDA	14221	0030	3	MN
JY5HH	14203	1537	30	OR
KC4AAC	14325	0400	25	CT
NP1/ N2EDF	14180	2335	10	VA
PYØFF	14202	0130	4	MT
SØRASD	14183	1926	5	MD
SØRASD	14226	2050	6	MI
S92LB	14183	2010	5	FL
SU1ER	14162	1618	3	CA
SU1ER *	14219	1630	31	CA
TJ1BP	14160	2242	30	FL
TJ1DL	14215	2046	29	MD
TL8AM	14153	2256	7	MD
TL8DN	14160	2108	28	CA
TL8HW	14210	2219	30	MD
TU4BY	14200	2256	6	MI
UG7GWO	14165	1400	30	FL
UG7GWO *	14165	1356	2	CT
UI8ZAA	14198	1332	2	CT
UJ8JCM *	14173	1257	3	CT
UJ8JX	14165	1240	6	VA
VKØHI	14205	1645	30	CA
VKØHI	14241	1710	4	VA
VK9LM	14195	2140	6	NC
YI1BGD	14202	1405	30	MD
YI1BGD *	14190	1500	1	CA
YI1BGD *	14205	1542	7	MT
Z22J	14172	2018	3	GA
ZC4AP	14197	1830	5	PA
ZD8RP	14164	2110	28	CA
-----15 Meter CW-----				
7P8DX	21001	1900	7	MD
8R1J	21038	2218	7	GA
9J2BO	21020	1425	6	VA
9J2BO	21021	1837	6	MT
CEØZIG	21015	1724	31	CA
CN8FC	21040	1740	6	CT
SØRASD	21038	1735	4	PA
VP2MT	21028	2141	6	GA
ZK1XH	21010	2210	8	IA
-----15 Meter SSB-----				
5N9GM	21345	2035	3	MA
5T5RA	21311	2130	23	CA
6W6JX	21231	2039	30	CT
6W7OG	21310	1905	6	MT
9J2AL	21259	1934	31	MA
9Q5UN	21275	2045	3	MA
A15AB	21245	1320	7	AL
CEØDFL	21265	2200	7	VA
D44BC	21254	1930	6	FL
EA8KQ	21288	1725	5	GA
NP1/ N2EDF	21292	2320	10	VA
OD5VT	21215	1430	24	MI
RG6GBW	21216	1302	3	MA
SVØGC	21234	1410	6	OH
TU2ØW	21246	1659	7	MD
TU2QQ	21231	1625	5	FL
TZ6VV	21260	1730	5	GA
VR6ID	21285	2058	2	MA
VU2GI	21353	1345	24	OH
YJØAPE	21238	2035	2	MA
ZD8MAC	21275	1826	28	WI
ZD9BV	21268	1750	23	MI
-----12 Meters-----				
ZL1BEY	24950	1814	2	CT
-----10 Meter CW-----				
3B8CF	28030	1510	7	FL
9J2EZ	28021	1812	31	NM
CX5RV	28022	2040	7	GA
-----10 Meter SSB-----				
ZK1XO	28502	2230	5	IA
ZS3PQ	28458	1448	31	MA

Key to Bandpass: Callsign, frequency, UTC, day of month state. * = long path, P = Packet. All 'portable' calls are listed with country of operation first, regardless of format used on the air.

New Report "Cards" Available

Are you interested in sending reports to The DX Bulletin, but only log a few contacts each week? Then ask for The DX Bulletin's new reporting "cards," which hold about 10 reports. They're free for the asking.

International DX Convention

The 1988 International DX Convention in Visalia, CA, on April 22-24 is shaping up to be another great one. Martti Laine OH2BH and other members of the Lynx DX group will be on hand to talk about the SØRASD operation, among other notable DXers. Again this year, The DX Bulletin is co-sponsoring the Friday evening cocktail party, so stop by and say hello.

Pre-registration has been extended to Mar. 31, 1988. Prices are $38 including the banquet and Sunday brunch ($44 after Apr. 1.) the Pre-reg prize is a Kenwood TS-940S, and the banquet prize is a Henry amplifier. Send your registration check to Don Bostrom N6IC, 4447 Atol Ave., Sherman Oaks, CA 91423. See you all there!

New 10 Meter Beacon List

The latest edition (Jan. 20, 1988) of K2OLG's comprehensive 10-meter beacon list is available from The DX Bulletin for an SASE. You'll need it soon.

8 00498 88/10
A A LAUN K3ZO
5801 HUNTLAND ROAD
TEMPLE HILLS MD 20748

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CALENDAR

Issue 425 - Feb. 19, 1988

(Changes and hot info in boldface.)

Amsterdam - FT8Z	FT5ZB 3505 2330Z 7007	
	0030Z/1330 14215 04Z	I420
Anguilla - VP2E	VP2ERA Feb. 4-23 CW	I420
Aruba - P4	P40GD ARRL CW	I421
	P4? ARRL SSB M/S	I422
	P40V ARRL, WPX SSB	I425
Bahrain - A9	A92EM 14025 1330-1400	I421
Baker-Howland KH1	by VK9NS Mar. 25-30	I422
Barbados - 8P	8P9EK ARRL CW	I421
	8P9X ARRL SSB	I423
	8P9AY Feb 22-Mar 2	I425
Belize - V3	V31HQ ARRL SSB	I422
	V31TP ARRL CW	I423
Cayman Is. - ZF	ZF2s KE HM BB 2/16-24	I423
	ZF2FL ARRL CW	I425
Central Afr. Rep	TL8HW 14183 1900Z	I422
Chad - TT	FD1MXQ/TT 14018 2000Z	I424
China - BY	20 M CW/SSB 0030-01Z	I423
Christmas - T32	T32BG Feb 17-24 RTTY	I423
Faroes - OY	OY/DK9FE May 8-27 CW	I424
Fiji - 3D2	by 4X6TT Feb. 24-29	I424
Galapagos-HC8	N6EK, HD8D 2/17-3/6	I423
Grenada - J3	Feb-Mar by K4LTA	I406
Guinea-Bissau J5	J52US 14020 2230Z	I422
Heard Is. - VK0	VK0HI 14215 0330Z	I416
Hong Kong - VS6	VS6DO 3505 1120Z+	I420
Little Cayman	N5KNN Feb. 17-21	I419
Lord Howe- VK9L	VK9LF, LM Feb 10-24	I423
	by JAs Mar 20-28 WPX	I424
Madeira - CT3	CT3CU ARRL tests	I423
Mauritius - 3B	3B8CF 3507.2 1430Z	I420
Mexico - XE	ARRL CW and SSB	I421
Montserrat - VP2M	VP2MDC Feb. 15-29 CW	I420
	VP2MU ARRL SSB	I422
	VP2ML WPX SSB	I424
Monaco - 3A	3A8E, 3A8F in tests	I425
Morocco - CN	CN8FC 21030 1700Z	I424
Nepal - 9N	9N1MM 14180 0130Z	I424
N. Antilles - PJ	PJ2/W1BIH Now-Mar	I416
Pitcairn - VR6	VR6ID 21305 1700Z	I425
Niger - 5U	5U7/TU4BR 14160 21Z	I420
Nigeria - 5N	5N0WRE 15 SSB 1700Z	I420
Niue - ZK2	ZK2JS, MB Feb 21-26	I415
Sao Tome - S92	S92LB 21240 at 1900Z	I420
Seychelles - S79	W2PN Mar 29-Apr 5	I425
Sierra Leone - 9L	9L1GG 14012 2230Z	I421
Tahiti - FO0	FO0TFL Mar. 15-22	I425
Togo - 5V	5V7WD 14160 2000Z	I421
W. Malaysia - 9M2	9M2AX 3505 2230Z+	I420
West Sahara - S0	S0RASD 14183 1800Z	I424
W. Samoa - 5W	by HB9CVX on CW	I422
Zaire - 9Q	9Q5NW 21250 1930Z+	I420
	1835 kHz at 0430Z	I420
	9Q5DA 7005 0530Z	I421
	14003 2130Z 15M CW 2100Z	
Zone 23 - BT0	Feb. 25-June 30	I424

DX Activities and Contests

Date	Event or Activity	Info
Feb. 20-21	ARRL DX CW Test	QST
Feb. 26-28	CQWW 160M SSB Test	CQ
Mar. 5-6	ARRL DX SSB Test	QST
Mar. 19-20	Bermuda Contest	CQ
Mar. 19-21	BARTG RTTY Test	CQ
Mar. 26-27	CQ WPX SSB	CQ

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Contributors

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